IN THE CLAIMS

- 1. 83. (Canceled)
- 84. (Original) An azithromycin mixture comprising azithromycin dihydrate and one or more hydrate/solvates of azithromycin or azithromycin sesquhydrate.
- 85. (Original) An azithromycin mixture according to claim 84 wherein the hydrate/solvate contains a solvent selected from the group consisting of ethanol, 2-propanol, n-propanol, formic acid, butanol, pentanol, tetrahydrofuran, propylene glycol, acetone, cyclohexane, and acetonitrile
- 86. (Original) An azithromycin mixture comprising azithromycin dihydrate and one or more forms of azithromycin selected from the group consisting of form D, form F, form G, form H, form J, form M, form O, form Q and form R.
- 87. (Original) An azithromycin mixture according to claim 86 comprising form A and form F.
- 88. (Original) An azithromycin mixture according to claim 86 comprising form A and form G.
- 89. (Original) An azithromycin mixture according to claim 86 comprising form A and form H.
- 90. (Original) An azithromycin mixture according to claim 86 comprising form A and form J.
- 91. (Original) An azithromycin mixture according to claim 86 comprising form A and form M.
- 92. (Original) An azithromycin mixture according to claim 86 comprising form A and form F and form G.
- 93. (Original) An azithromycin mixture according to claim 86 comprising form A and form G and form M.
 - 94. 122. (Canceled)

123. (Currently Amended) A method of treating a bacterial infection or a protozoa infection in a mammal, fish, or bird which comprises administering to said mammal, fish or bird a therapeutically effective amount of crystalline azithromycin according to claim 1 or an azithromycin mixture according to claim 86.